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**SECRET**

(When Filled In)

FILE INFO

REPRODUCTION PROHIBITED

21 APR 70 22

35

ACTION	21 APR 70 734300	6	11	16
	2	7	12	17
	3	8	13	18
	4	9	14	19
	5	10	15	20

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SUBJECT: F4 AIRCRAFT HEADING CHANGE ACCURACY OF LABS INDICATOR

ATTN:

25X1

THE HEADING NEEDLE ON THE LABS INDICATOR IN COCKPIT IS ACTIVATED WHEN THE PULL-UP SIGNAL OCCURS. THE HEADING AT THAT MOMENT IS LOCKED INTO THE SYSTEM. THE NEEDLE READS ANGLE RIGHT OR LEFT OF THE LOCKED IN HEADING UNTIL THE STORE IS RELEASED. THE NEEDLE ACCURACY DURING THE PULL-UP WHEN ONLY SMALL HEADING ERRORS EXIST IS ONE DEGREE. THIS IS CALLED THE STATIC ACCURACY. IN THE SYSTEM HANDBOOKS. I EXPECT THIS ACCURACY IS MORE THAN ADEQUATE FOR YOUR PURPOSE.

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